Date July 15, 2003

SIGNATURE

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR § 1.53(b))

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UTILITY PATENT APPLICATION	Attorney Docket No.		0942.5500001/RWE/B-C		
	First Inventor		Lincoln Muir		
TRANSMITTAL	Title	Subscription Based Systems, Methods and Components For Providing Genomic And Proteomic Products and			

(Only for new nonprovisional applications under 37 CFR § 1.53(b))				*	Service					
≣d.				Expres	s Mail Label No.					
		ICATION ELEMENT 00 concerning utility patent applic		ADDR	ESS TO:	Commissioner fo Mail Stop Patent P.O. Box 1450 Alexandria VA 2	Application	2200		
1. 🗆 2. 🗖	(Submit an origina	al Form (e.g., PTO/SB/17) Il, and a duplicate for fee processions small entity status. 27.	ng)	 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) 						
3. Specification [Total Pages 154] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 12] 5. Oath or Declaration [Total Pages] 5. Oath or Declaration [Total Pages] Description of the Disclosure Drawings (if filed)		<u>54</u>]	b. Specification Sequence Listing on: i.							
		R 1.63(d)) completed) R(S) ting inventor(s) see 37 CFR §§								
6. Application Data Sheet. See 37 CFR 1.76.			 Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Authorization under 37 C.F.R. § 1.136(a)(3) Other: The name of the assignee is: 							
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-Part (CIP) of prior application No:/										
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Customer Number or Bar Code Lubel Customer No. 26111 Customer No. 26111 Customer No. 26111 Customer No. 26111										
NAME ADDR		STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C. Attorneys at Law 1100 New York Avenue, NW								
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NAME	(Print/Type)	Lawrence J. Carroll, Ph.D.	1	Re	gistration No. (Attor	ney/Agent) 4	10,490			



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July 15, 2003

WRITER'S DIRECT NUMBER: (202) 772-8856 INTERNET ADDRESS: BCARROLL@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Mail Stop Patent Application

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To be assigned; Filed: Herewith (July 15, 2003)

For: Subscription Based Systems, Methods and Components for Providing

Genomic and Proteomic Products and Services

Inventors:

Muir, et al.

Our Ref:

0942.5500001/RWE/B-C

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. USPTO Utility Patent Application Transmittal Form PTO/SB/05;
- 2. 37 C.F.R. § 1.136(a)(3) Authorization to Treat a Reply As Incorporating An Extension of Time;
- 3. U.S. Utility Patent Application entitled:

Subscription Based Systems, Methods and Components for Providing Genomic and Proteomic Products and Services

and naming as inventors:

Lincoln MUIR August SICK Nancy GROOT Dwayne W. DEXTER Commissioner for Patents July 15, 2003 Page 2

> Charles ROBINSON John CARRINO Robert BENNETT

the application comprising:

- a. an Application Data Sheet (37 C.F.R. § 1.76);
- b. specification containing:
 - i. 146 pages of description prior to the claims;
 - ii. 7 pages of claims (43 claims);
 - iii. a one (1) page abstract;
- c. 12 sheets of drawings: (Figures 1, 2A-2B, and 3-12); and
- 4. Two (2) return postcards.

Correspondence should be sent to Customer Number 26111.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

This patent application is being submitted under 37 C.F.R. § 1.53(b) without Declaration and without filing fee.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Lawrence J. Carroll, Ph.D.

Agent for Applicants Registration No. 40,940

RWE/B-C:law Enclosures

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Muir et al.

Appl. No. To be assigned

Filed: Herewith (July 15, 2003)

For:

Subscription Based Systems, Methods and Components for Providing Genomic and Proteomic

Products and Services

Confirmation No. To be assigned

Art Unit: To be assigned

Examiner: To be assigned

Atty. Docket: 0942.5500001/RWE/B-C

Authorization To Treat A Reply As Incorporating An Extension Of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents Washington, D.C. 20231

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Lawrence J. Carroll, Ph.D.

Agent for Applicants

Registration No. 40,940

Date: July 15, 2003

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